



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4708

SERIAL NUMBER 10/648,726	FILING DATE 08/26/2003  RULE	CLASS 455	GROUP ART UNIT 3621	ATTORNEY DOCKET NO. 14418US02
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Ronald L. Mahany, Cedar Rapids, IA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 09/357,429 07/20/1999 PAT 6,665,536  
 which is a CON of 08/878,357 06/27/1997 PAT 5,960,344  
 which is a CIP of 08/772,895 12/24/1996 ABN  
 which is a CIP of 08/696,086 08/13/1996 ABN  
 which is a CON of 08/238,180 05/04/1994 PAT 5,546,397  
 which is a CIP of 08/197,392 02/16/1994 ABN  
 which is a CIP of 08/170,121 12/20/1993 ABN

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

UNITED STATES OF AMERICA PCT/US96/09474 06/03/1996

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/17/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY IA	SHEETS DRAWING 17	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 7
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials		

## ADDRESS

23446  
 MCANDREWS HELD & MALLOY, LTD  
 500 WEST MADISON STREET  
 SUITE 3400  
 CHICAGO, IL  
 60661

## TITLE

Local area network having multiple channel wireless access

☐ All Fees

FILING FEE  RECEIVED 1446	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit